| Substitute for PTO-1390 (Rev. 07-2005) " Approved for use through 3/31/2007. ON   | Transmittal Letter to the United States Designated/Elect/IB 0651-0021         | ted Officents (*1807US) Coprecessing an Submission United 25 DISC. 131-2 |  |  |  |  |
|---|---|--|--|--|--|--|
| U. S. PAT   | ENT'AND TRADEMARK OFFICE<br>DEPARTMENT OF COMMERCE                            | ATTORNEY'S DOCKET NUMBER 21381YP   |  |  |  |  |
|   | TO THE UNITED STATES<br>ED OFFICE (DO/EO/US)<br>IG UNDER 35 U.S.C. 371        | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)                          |  |  |  |  |
| NTERNATIONAL APPLICATION NO.  | INTERNATIONAL FILING DATE   | PRIORITY DATE CLAIMED  |  |  |  |  |
| PCT/US04/20206  | 24 June 2004  | 26 June 2003   |  |  |  |  |
| TITLE OF INVENTION  |   |  |  |  |  |  |
| BENZODIAZEPINE CGRP RECEPT  | OR ANTAGONISTS  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US<br>Christopher S. Burgey, Craig A. Stum   | p, Theresa M. Williams  |  |  |  |  |  |
|   |   | ffice (DO/EO/US) the following items and                                 |  |  |  |  |
|   | of items concerning a filing under 35   | HSC 271  |  |  |  |  |
| <ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> </ol> |   |  |  |  |  |  |
|   |   | s [35 U.S.C. 371(f)]. The submission must                                |  |  |  |  |
| include items (5), (6), (9) an  | d (21) indicated below.   | s [33 O.S.C. 371(1)]. The submission must                                |  |  |  |  |
| 4. X The US has been elected (Po  | CT Article 31).   | •  |  |  |  |  |
|   | Application as filed [35 U.S.C. 371(c)(                                       | (2)]   |  |  |  |  |
| a. is attached hereto (red  | quired only if not communicated by the  | e International Bureau).   |  |  |  |  |
| b. X has been communicat  | ed by the International Bureau.   | ,  |  |  |  |  |
|   | application was filed in the United St  | ates Receiving Office (RO/US).   |  |  |  |  |
|   | tion of the International Application as                                      |  |  |  |  |  |
| a. is attached hereto   |   |  |  |  |  |  |
|   | ubmitted under 35 U.S.C. 154(d)(4).   |  |  |  |  |  |
|   | f the International Application under I equired only if not communicated by t |  |  |  |  |  |
| b. have been communication  | ated by the International Bureau.   |  |  |  |  |  |
| c. have not been made; however, the time limit for making such amendments has NOT expired.  |   |  |  |  |  |  |
| d. have not been made a   | nd will not be made.  |  |  |  |  |  |
| <ol><li>An English language translat</li></ol>  | ion of the amendments to the claims u   | nder PCT Article 19 [35 U.S.C. 371(c)(3)].                               |  |  |  |  |
| 9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].   |   |  |  |  |  |  |
| 10. An English language translat<br>Article 36 [35 U.S.C. 371(c)  | ion of the annexes of the International                                       | Preliminary Examination Report under PCT                                 |  |  |  |  |
| Items 11 to 20 below concern other  | document(s) or information include  |  |  |  |  |  |
| • •   | tatement under 37 CFR 1.97 and 1.98   |  |  |  |  |  |
| <ol> <li>An assignment document for is included.</li> </ol>   | recording. A separate cover sheet in  | compliance with 37 CFR 3.28 and 3.31                                     |  |  |  |  |
| 13. A preliminary amendment.  |   |  |  |  |  |  |
| 14.   An Application Data Sheet u   | nder 37 CFR 1.76.   |  |  |  |  |  |
| 15. A substitute specification.   |   |  |  |  |  |  |
| 16. A power of attorney and/or c  | hange of address letter.  |  |  |  |  |  |
|   | _   | th PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.                            |  |  |  |  |
|   | ed International Application under 35   |  |  |  |  |  |
|   |   | nal application under 35 U.S.C.154(d)(4).                                |  |  |  |  |
|   | 5 5   |  |  |  |  |  |
| 20. Other items or information:   |   |  |  |  |  |  |
|   |   |  |  |  |  |  |
|   |   |  |  |  |  |  |

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007 OMB 0651-0021

| U.S. APPLICATION N   | O. (If known, see 37 Cl  | FR 1.5)      |            | IATIONAL APPLICATION NO.                                  | •          | AD17 D          | ATTORNEY'S DOC         | 22 DEC 200                                       |
|--|--|--------------|------------|---|------------|-----------------|------------------------|--|
|  | 10/56  |              | PET/U      | S04/20206   |            | 71 17 1K        | 2月8年4月7月10             | 22 DEC ZUL                                       |
|  | fees are submitted:  |              |            |   | _          |                 | CALCULATIONS           | PTO USE ONLY                                     |
|  | - <del> </del>   |              |            |   |            | \$300           | \$300.00               |  |
|  | ion fee (37 CFR 1.49<br>prepared by ISA/US   | ,            | rnational  | preliminary examination repo                              | ort        |                 |                        |  |
| prepared by IPEA/US  | indicates all claims   | satisfy prov | visions of | PCT Article 33(1)-(4)                                     |            |                 |                        |  |
|  |  |              |            |   |            | \$200           | \$0.00                 |  |
| 23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by                                 |  |              |            |   |            |                 |                        |  |
| IPEA/US indicates all  | claims satisfy provi   | sions of PC  | T Article  | 33(1)-(4)   |            | \$0             |                        |  |
| Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority                                    |  |              |            |   |            |                 |                        |  |
| International Search R   | International Search Report prepared by an ISA other than the US and provided to the Office or |              |            |   |            |                 | •                      |  |
|  |  |              |            |   |            |                 |                        |  |
| All other situations   |  |              |            | TOTAL OF  |            |                 | \$300.00               |  |
|  |  |              |            | per over 100 sheets (excluding                            | seque      | ence listing or | 350000                 |  |
| computer progra  |  | electronic r | nedium).   | The fee is \$250 for each add                             | itional    | 50 sheets of    |                        |  |
| Total Sheets   | Extra Sheets   | Number       | of each    | additional 50 or fraction                                 |            | RATE            | 1                      |  |
|  |  | thereof      | round up   | to a whole number)  |            |                 |                        |  |
| 85 - 100 =   | 0 /50  | 0            | =          | 0   | Х          | \$250.00        | \$0.00                 | •  |
| Surcharge of \$130.0   | 0 for furnishing the o   | ath or decl  | aration la | ter than 30 months from the                               | arliest    | claimed         |                        |  |
| priority date [37 CFF  |  |              |            |   |            |                 |                        | <u> </u>   |
| CLAIMS   | NUMBEI   |              |            | NUMBER EXTRA  |            | RATE            |                        |  |
| Total Claims   |  | 61           | - 20 =     | 41  | X          | \$50.00         | \$2,050.00             |  |
| Independent Claims   |  | 2            | - 3 =      | 0   | X          | \$200.00        | \$0.00                 | <del>                                     </del> |
| MULTIPLE DEPENI  | DENT CLAIM(S) (if  | applicable   | )          |   | +          | \$360.00        |                        |  |
| TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) =   |  |              |            |   | \$2,350.00 |                 |                        |  |
| Processing fee of \$130 claimed priority date (  | _  | e English t  | ranslation | n later than 30 months from the                           | e earli    | est +           |                        |  |
| TOTAL NATIONAL FEE =   |  |              |            |   | \$2,350.00 |                 |                        |  |
| Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property. |  |              |            |   |            |                 |                        |  |
|  | · FF   |              |            | TOTAL FEES ENCLO  | SED        | =               | \$2,350.00             |  |
|  |  |              |            |   |            |                 | Amount to be           |  |
|  |  |              |            |   |            |                 | refunded:              |  |
|  |  |              |            |   |            |                 | Amount to be           |  |
|  | La Sandharia de la Co  | Ф            |            | 4   |            |                 | charged:               |  |
| . Dlease   |  |              |            | to cover the above fees is $2755$ in the amount of $2755$ |            |                 | cover the above fees   |  |
|  | icate copy of this s   |              |            | m the uniotine of <u>the</u>                              |            |                 | cover the above lees.  |  |
|  |  |              |            | charge any additional fees 3-2755. A duplicate copy       |            |                 |                        |  |
|  |  |              |            |   |            |                 |                        |  |
|  |  |              |            | CFR 1.494 or 1.495 has n<br>tional Application to pen     |            |                 | ition to revive [37 CF | R 1.137(a) or                                    |
|  | RRESPONDENCI   |              |            |   | -          |                 |                        |  |
|  |  | 5 10.        |            |   |            |                 |                        |  |
| Customer No  | i  |              |            |   |            |                 | 7                      |  |
| MERCK & CO., INC. Patent Department, RY60-30   |  |              |            |   |            |                 |                        |  |
| P.O. Box 2000  | , 10100  |              |            | SI  | GNA'       | TURE            |                        |  |
| 126 East Lincoln   |  |              |            | <b>5.</b>   |            | _               |                        |  |
| Kanway, New Je   | ersey 07065-0970   |              |            |   |            | Rubin           |                        |  |
| DATE:  | -22-05   |              |            | N.  | AME        |                 |                        |  |
| DITTE:   |  |              | _          | <u>40</u>   | 314_       |                 |                        | <u>-</u>   |
| PHONE #: <u>(73</u>  | 21 374-2013  |              | _          | RI  | EGIST      | TRATION N       | JMBER                  |  |

10/562298

## Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S. C 377 Rec'd PCT/PTO 22 DEC 2005

| Attorney Docket No.:       | 21381YP  |
|----------------------------|--|
| International Appln No.:   | PCT/US04/20206   |
| International Filing Date: | 24 June 2004   |
| Priority Date:             | 26 June 2003   |
| Title:                     | BENZODIAZEPINE CGRP RECEPTOR ANTAGONISTS                 |
|                            |  |
|                            |  |
|                            |  |
| Inventors:                 | Christopher S. Burgey Craig A. Stump Theresa M. Williams |

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT 12/22/2

EXPRESS MAIL NO. EV 660604835 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY BOLI SCHEPISI DATE 12/22/2005